# Drawing and Desktop Publishing: Ordering and Grouping 

## Aim:

Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information. Teachers may choose their own context for the content of the drawing, but it could relate to the current topic or the artist Kandinsky. The lesson focuses on drawing different shapes and lines.
I can order and group objects.

## Success Criteria:

I can change the order of objects.
I can group or ungroup objects.

## Key/New Words:

Draw, objects, shape, line, line colour, fill colour, forward, backward, front, back, group, ungroup.

## Resources:

## Lesson Pack

Desktop computer, laptop or tablet with a drawing application.
A selection of pictures (from magazines) that the children can use to create layered collages.

## Preparation:

Collect a selection of pictures (from magazines) that the children can use to create layered collages in advance or ask children to bring them from home.

Prior Learning: Children need to have good mouse or trackpad control if using desktop or laptop; experience of using a painting application including painting shapes and lines.

## Learning Sequence

Computer Drawing: Briefly recap what children were doing in previous lesson. Ask the children to
discuss how they felt creating their pictures last lesson. Could they move them?

## Taskit

Orderit: Children to take 4 different objets and order them in 4 different ways and then choosing which is the most effective.
Groupit: Using appropriate software, children produce a complex image or at least 10 grouped objects and see if they can copy it into a new program or window.
Createit: Children to group a selection of shapes and create a repeating pattern.
Drawing and Desktop Publishing | Ordering and Grouping

| I can order and group objects. |  |  |
| :--- | :--- | :--- |
|  |  |  |
| I can change the order of objects. |  |  |
| I can group or ungroup objects. |  |  |


| Drawing and Desktop Publishing \| Ordering and Grouping |
| :--- |
| I can order and group objects.  <br>   <br> I can change the order of objects.  |
| I can group or ungroup objects. |


| Drawing and Desktop Publishing \| Ordering and Grouping |
| :--- |
| I can order and group objects.  <br>   <br> I can change the order of objects.  |
| I can group or ungroup objects. |

Drawing and Desktop Publishing | Ordering and Grouping

| I can order and group objects. |  |  |
| :--- | :--- | :--- |
|  |  |  |
| I can change the order of objects. |  |  |
|  |  |  |
| I can group or ungroup objects. |  |  |

Drawing and Desktop Publishing | Ordering and Grouping

| I can order and group objects. |  |  |
| :--- | :--- | :--- |
|  |  |  |
| I can change the order of objects. |  |  |
| I can group or ungroup objects. |  |  |

Drawing and Desktop Publishing | Ordering and Grouping

| I can order and group objects. |  |  |
| :--- | :--- | :--- |
|  |  |  |
| I can change the order of objects. |  |  |
| I can group or ungroup objects. |  |  |

Drawing and Desktop Publishing | Ordering and Grouping

| I can order and group objects. |  |  |
| :--- | :--- | :--- |
|  |  |  |
| I can change the order of objects. |  |  |
|  |  |  |
| I can group or ungroup objects. |  |  |

Drawing and Desktop Publishing | Ordering and Grouping

| I can order and group objects. |  |  |
| :--- | :--- | :--- |
|  |  |  |
| I can change the order of objects. |  |  |
|  |  |  |
| I can group or ungroup objects. |  |  |

